





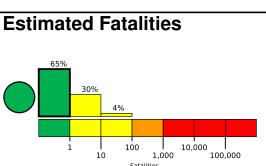
Created: 3 weeks, 4 days after earthquake

**PAGER** 

Version 4

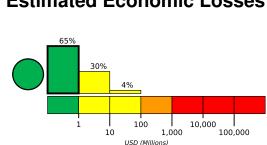
## M 5.4, Fiji region

Origin Time: 2021-03-03 08:26:14 UTC (Wed 20:26:14 local) Location: 21.1003° S 178.7249° W Depth: 556.5 km



and economic losses. There is a low likeli-





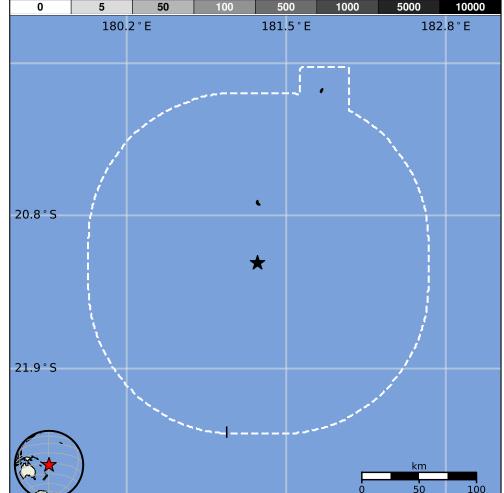
**Estimated Population Exposed to Earthquake Shaking** 

ESTIMATED POPULATION EXPOSURE (k=x1000)		1k	0	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVE	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

<sup>\*</sup>Estimated exposure only includes population within the map area.

## Population Exposure





Overall, the population in this region resides in structures that are vulnerable to earthquake shaking, though resistant structures exist. The predominant vulnerable building types are informal (metal, timber, GI etc.) and unknown/miscellaneous types construction.

## **Historical Earthquakes**

Date	Dist.	Mag.	Max	Shaking	
(UTC)	(km)		MMI(#)	Deaths	
1979-10-01	322	5.6	V(50k)	_	
1983-03-21	360	6.7	VII(53k)	_	
1977-06-22	366	8.0	VII(47k)	0	

## Selected City Exposure

from GeoNames.org

ММІ	Citv	Population
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PAGER content is automatically generated, and only considers losses due to structural damage.